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APPLICATION NO. FILING DA		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/747,671 12/30/2003		12/30/2003	Kanury Venkata Subba Rao	C261 1050.1	1554		
26158	7590	03/28/2006		EXAM	EXAMINER		
		LE SANDRIDGE CKETING 32ND FI	WEDDINGTO	WEDDINGTON, KEVIN E			
P.O. BOX		CKETING 32ND 11	ART UNIT	PAPER NUMBER			
ΔΤΙ ΔΝΤΑ	A GA 30	357-0037	1614				

DATE MAILED: 03/28/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	plication No. Applicant(s)						
			7 1	RAO ET AL.					
	Office Action Summary	Examiner		Art Unit					
		Kevin E. V	Veddington	1614					
Period fo	The MAILING DATE of this communication ap or Reply	ppears on the	cover sheet with the c	correspondence ad	ddress				
WHIC - External after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPI CHEVER IS LONGER, FROM THE MAILING I sions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory perior re to reply within the set or extended period for reply will, by statu eply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	DATE OF Th136(a). In no eve d will apply and wi tte, cause the appl	IIS COMMUNICATION ont, however, may a reply be tin II expire SIX (6) MONTHS from ication to become ABANDONE	N. nely filed the mailing date of this o D (35 U.S.C. § 133).					
Status									
1)	Responsive to communication(s) filed on								
,	•	 is action is n	on-final.						
•	Since this application is in condition for allow			secution as to th	e merits is				
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠	Claim(s) 1-28 is/are pending in the applicatio	n.							
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)□	Claim(s) is/are allowed.								
6)□									
7)□									
8)🛛	Claim(s) <u>1-28</u> are subject to restriction and/or	r election req	uirement.						
Applicati	on Papers								
9)	The specification is objected to by the Examir	ner.							
10)	The drawing(s) filed on is/are: a) \square ac	cepted or b)	\square objected to by the I	Examiner.					
	Applicant may not request that any objection to the	e drawing(s) b	e held in abeyance. See	e 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 									
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage								
	application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.									
Attachmen									
	e of References Cited (PTO-892)		4) Interview Summary Paper No(s)/Mail Da						
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08	В)	5) Notice of Informal F		O-152)				
Paper No(s)/Mail Date 6) Other:									

Application/Control Number: 10/747,671

Art Unit: 1614

DETAILED ACTION

Due to the complex nature of the claims, no request for an oral election is being made. Please see MPEP 812.01.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-14 are drawn to a method for inhibiting osteoclast formation in a subject in need thereof comprising the step of administering a pharmaceutically effective amount of a compound of the general formula ZOC-(CRR)m-COOH with an additive, excipient, diluent or carrier, classified in class 514, subclass 557.
- II. Claims 15-28 are drawn to a method for treating osteoclasts in a subject in need thereof comprising the step of administering a pharmaceutically effective amount of a compound of the general formula ZOC-(CRR)m-COOH with an additive, excipient, diluent or carrier, , classified in class 514, subclass 557.

The two inventions are independent and distinct, each from the other as they have acquired a separate status in the art as shown by their different and separate subject matter for inventive effort. Further, a reference, which anticipates any one of the above inventions would neither anticipate nor make obvious of the other inventions. Each such invention is capable of supporting its own patent. For these reasons, the restriction requirement is proper.

To be complete, applicants' response must include a provisional election even though the requirement may be traverse.

The applicants are required to elect a single invention for examination purposes.

The applicants must also elect a species from the elected Groups, for example Group I (claims 9-11) or Group II (claims 23-25).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin E. Weddington whose telephone number is (571)272-0587. The examiner can normally be reached on 11:00 am-7:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Low can be reached on (571)272-0951. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin E. Weddington Primary Examiner Art Unit 1614

K. Weddington March 22, 2006